

2020 JUN 24 AM 8:51

# 2019 CERTIFICATION

## Consumer Confidence Report (CCR)

City of Richland

Public Water System Name

610023

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH.** Please check all boxes that apply.

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- Advertisement in local paper *(Attach copy of advertisement)*
- On water bills *(Attach copy of bill)*
- Email message *(Email the message to the address below)*
- Other \_\_\_\_\_

Date(s) customers were informed: 6/22/2020 / / /2020

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used \_\_\_\_\_

Date Mailed/Distributed: \_\_\_\_\_ / / \_\_\_\_\_

CCR was distributed by Email *(Email MSDH a copy)*

Date Emailed: \_\_\_\_\_ / / 2020

- As a URL \_\_\_\_\_ *(Provide Direct URL)*
- As an attachment
- As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Rankin County News

Date Published: 6/10/2020

CCR was posted in public places. *(Attach list of locations)*

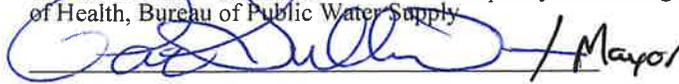
Date Posted: \_\_\_\_\_ / / 2020

CCR was posted on a publicly accessible internet site at the following address: \_\_\_\_\_

*(Provide Direct URL)*

### CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

 / Mayor

Name/Title (Board President, Mayor, Owner, Admin. Contact, etc.)

6/23/2020

Date

### Submission options (Select one method ONLY)

**Mail:** (U.S. Postal Service)  
MSDH, Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, MS 39215

**Email:** [water.reports@msdh.ms.gov](mailto:water.reports@msdh.ms.gov)

**Fax:** (601) 576 - 7800

**\*\*Not a preferred method due to poor clarity\*\***

**CCR Deadline to MSDH & Customers by July 1, 2020!**

# City of Richland

## 2019 Drinking Water Quality Report

### **Is my water safe?**

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. The City of Richland vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

### **Do I need to take special precautions?**

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

### **Where does my water come from?**

Our water comes from 5 deep wells located in the Sparta Aquifer.

### **Source water assessment and its availability**

Our source water assessment has been completed. Our wells were ranked MODERATE in terms of susceptibility to contamination. For a copy of the report, please contact our office at 601-932-3000.

### **Why are there contaminants in my drinking water?**

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791).

### **How can I get involved?**

The City of Richland Mayor and Aldermen meet on the first and third Tuesday of each month at 6:00 p.m. in the City Hall Board Room.

### **Water Conservation Tips**

Did you know that the average U.S. household uses approximately 400 gallons of water per day or 100 gallons per person per day? Luckily, there are many low-cost and no-cost ways to conserve water. Small changes can make a big difference – try one today and soon it will become second nature.

- Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath.
- Shut off water while brushing your teeth, washing your hair and shaving and save up to 500 gallons a month.
- Use a water-efficient showerhead. They're inexpensive, easy to install, and can save you up to 750 gallons a month.
- Run your clothes washer and dishwasher only when they are full. You can save up to 1,000 gallons a month.
- Water plants only when necessary.
- Fix leaky toilets and faucets. Faucet washers are inexpensive and take only a few minutes to replace. To check your toilet for a leak, place a few drops of food coloring in the tank and wait. If it seeps into the toilet bowl without flushing, you have a leak. Fixing it or replacing it with a new, more efficient model can save up to 1,000 gallons a month.
- Adjust sprinklers so only your lawn is watered. Apply water only as fast as the soil can absorb it and during the cooler parts of the day to reduce evaporation.
- Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!
- Visit [www.epa.gov/watersense](http://www.epa.gov/watersense) for more information.

### **Additional Information for Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Richland is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

### **Additional Fluoride Information**

To comply with the “Regulation Governing Fluoridation of Community Water Supplies”, the MS0610023 is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.3 ppm was 5. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.3 ppm was 36%.

**Additional Asbestos Information**

PWS ID# MS0610023 collected and had analyzed on 9/28/2019. The results for asbestos were None Detected at a concentration of <0.17MFL.

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**Closing Statement**

We at the City of Richland work around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.



<b>Unit Descriptions</b>	
<b>Term</b>	<b>Definition</b>
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

<b>Important Drinking Water Definitions</b>	
<b>Term</b>	<b>Definition</b>
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

**For more information please contact:**

Contact Name: Jason Sutphin  
Address:  
P. O. Box 180309  
Richland, MS 39218  
Phone: 601-932-3000  
Fax: 601-932-9229  
E-Mail: [jsutphin@richlandms.com](mailto:jsutphin@richlandms.com)  
Website: [www.richlandms.org](http://www.richlandms.org)



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ACCOUNT INFORMATION	
Account Number	14-0006101
Due Date	07/10/2020
Delinquent Date	07/11/2020
Cutoff Date	07/21/2020
<b>Amount Due</b>	<b>67.62</b>

Sandra Yates  
891 Richland East Dr  
Richland MS 39218-9572



TELEPHONE: (601) 939-5234

WANT TO GO PAPERLESS?  
SCAN THIS QR-CODE!

\*\* PAID BY BANK DRAFT \*\*

SERVICE ADDRESS	BILLING PERIOD
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891 RICHLAND EAST DR      05/19/2020 THRU 06/18/2020

SERVICE	CHARGE	PREVIOUS	PRESENT	USAGE
WATER	13.60	17100	22700	5600
SEWER	19.03			
GARBAGE	13.82			
S/TREAT	21.17			
AMOUNT DUE	67.62			
LC (APPLIED AFTER 10TH)	10.00			
AMOUNT DUE (AFTER 10TH)	77.62			

THE CONSUMER CONFIDENCE REPORT IS AVAILABLE IN OUR OFFICE AND WAS PUBLISHED IN RANKIN COUNTY NEWS.

BILLS ARE DUE ON THE 10TH OF THE MONTH. IF NOT PAID IN FULL AT THAT TIME, A \$10.00 LATE FEE WILL BE APPLIED. TO AVOID DISCONNECTION AND A CHARGE OF \$53.50, PAYMENT MUST BE RECEIVED BEFORE 5PM ON THE 20TH OF THE MONTH. IF MAILING, PLEASE MAIL EARLY TO INSURE PAYMENT REACHES US ON TIME. FOR YOUR CONVENIENCE, BILLS MAY ALSO BE PAID ONLINE AT [WWW.RICHLANDMS.ORG](http://WWW.RICHLANDMS.ORG) OR BY BANK DRAFT.

**NOTICE \*\* NO REMINDER WILL BE MAILED \*\***

PLEASE DETACH AND RETURN THIS PORTION IF PAYING BY MAIL

Account Number	14-0006101
Service Address	891 RICHLAND EAST DR
Net Amount Due	67.62
Due Date	07/10/2020
Amount Due After Due Date	77.62

CITY OF RICHLAND  
POST OFFICE BOX 180309  
RICHLAND, MS 39218

SANDRA YATES  
891 RICHLAND EAST DR  
RICHLAND MS 39218-9572

# AFFIDAVIT

## PROOF OF PUBLICATION

RANKIN COUNTY NEWS • P.O. BOX 107 • BRANDON, MS 39043

STATE OF MISSISSIPPI  
COUNTY OF RANKIN

THIS 10TH DAY OF JUNE, 2020, personally came Marcus Bowers, publisher of the Rankin County News,

a weekly newspaper printed and published in the City of Brandon, In the County of Rankin and State aforesaid, before me the undersigned officer in and for said County and State, who being duly sworn, deposes and says that said newspaper has been published for more than 12 months prior to the first publication of the attached notice and is qualified under Chapter 13-3-31, Laws of Mississippi, 1936, and laws supplementary and amendatory thereto, and that a certain

### 2019 ANNUAL DRINKING WATER QUALITY REPORT

#### CITY OF RICHLAND

a copy of which is hereto attached, was published in said newspaper One (1) week, as follows, to-wit:

Vol 172 No. 48 on the 10th day of June, 2020

Marcus Bowers  
MARCUS BOWERS, Publisher

Sworn to and subscribed before me by the aforementioned Marcus Bowers this 10th day of June, 2020

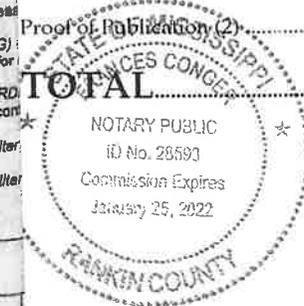
Frances Conger, Notary Public  
FRANCES CONGER  
My Commission Expires: January 25, 2022

PRINTER'S FEE:

6 column by 13.5 inch ad at \$10.00 per column inch..... **\$810.00**

Proof of Publication (2)..... **6.00**

**TOTAL**..... **\$816.00**



Weavers and Spinners Guild Co-op was established in January, 2020. The Co-op was established by members of the original Chimneyville Weavers & Spinners organization who had been involved with the organization since its establishment in 1981. The co-

We're pleased to present to you this year's services we deliver to you every day. Our cc understand the efforts we make to continue ensuring the quality of your water. Our water

The source water assessment has been or supply to identify potential sources of conti made has been furnished to our public wate have received lower susceptibility rankings tr

If you have any questions about this report o customers to be informed about their water held on the third Thursday of the month at 81

We routinely monitor for contaminants in you, contaminants that were detected during the the table reflects the most recent results. As in some cases, radioactive materials and microbial contaminants, such as viruses ar operations, and wildlife, inorganic contamin runoff, industrial, or domestic wastewater di from a variety of sources such as agricul synthetic and volatile organic chemicals, whi stations and septic systems; radioactive cor activities. In order to ensure that tap water provided by public water systems. All drinki amounts of some contaminants. It's import water poses a health risk.

In this table you will find many terms and provided the following definitions:

Action Level - the concentration of a conta follow.

Maximum Contaminant Level (MCL) - The MCLs are set as close to the MCLGs as fea

Maximum Contaminant Level Goal (MCLG) or expected risk to health. MCLGs allow for

Maximum Residual Disinfectant Level (MRD) addition of a disinfectant is necessary to con

Parts per million (ppm) or Milligrams per liter

Parts per billion (ppb) or Micrograms per liter

Contaminant	Violation Y/N	Date Collected
<b>Inorganic Contaminants</b>		

Richland Public Library (Pearl, MS), Richland Public Library (Richland, MS).

We will continue to closely monitor the recommendations of local health departments and authorities to ensure we are serving you in the safest way possible.

Warm regards,

Mara Villa Polk, Director

Central Mississippi

Regional Library System

Florence Public Library is

one of 20 branches within the

Central Mississippi Regional

Library System serving four

counties, Rankin, Scott,

Simpson, and Smith counties.

Visit us on the web at

<http://www.cmrls.lib.ms.us>

for more information as well

as free reference resources

such as Electronic Books,

Online Audio Books, and Free

Music.

For further information on

a certain program or event,

you may call us at (601)-845-

6032.

Hours of Operation

Monday/Thursday 9:30

AM-7:00 PM

Tuesday/Wednesday 9:30

AM-5:00 PM

Friday 1:00 PM-5:00 PM

Saturday 9:00 AM

-12:30PM

Sunday Closed

